U.S.DEPARTMENT OF COMMERCE NATIONAL BUREAU OF STANDARDS WASHINGTON 25, D.C.

Letter Circular LC768

LIST OF COMMERCIAL STANDARDS GENERAL INFORMATION CAROLING (Supersedes

Revised to October 1, 1944

GENERAL INFORMATION

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Where "(E)" precedes the CS number, it indicates an emergency commercial standard, drafted under war conditions with a view toward early revision.

Those marked "OP" are out of print, but, in general, are mimeographed or may be consulted at technical libraries or many public libraries.

Mimeographed copies of Commercial Standards are available without charge, except those marked "NM" (Not Mimeographed), from the Division of Trade Standards, National Bureau of Standards, Washington 25, D.C. In a few cases, marked "MO" mimeographed copies only (no printed copies) are available.

<u>Title</u>		CS No.	Price
Adverse-weather lamps for vehicles (after market	z)- -	81-41	5 ¢
Apple wraps		44-32	5 ¢
Aromatic red cedar close't lining		26-30	OP
Artists' oil paints		98-42	5 ¢
Automatic mechanical draft oil burners designed			
for domestic installations (second edition)		75-42	10 €
Automobile and truck tires, treading		108-43	10 ¢
Bag, case and strap leather		34-31	5 ¢
Bathroom accessories, colors for		63-38	5 ¢
Binders board for bookbinding and other purposes	3	50-34	5 ¢
Bituminized-fibre drain and sewer pipe			5 £
Blanks, gage (third edition)		8-41	15 ¢
Blinds; venetian; wood-slat		61-37	5 ¢
Blown, drawn and dropped lenses for sun glasses			
(second edition)		79-40	MO

<u>Title</u>	CS No.	Price
Board; binders, for bookbinding and other purposes- Board; chip, laminated chip board and miscellaneous	50-34	· 5 ¢
boards for bookbinding purposes Board; structural fiber insulating (third edition) - Bone plates, steel, and screws NM Book-cloths, buckrams and impregnated fabrics	49-34 42-43 37-31	5 ¢ 5 ¢ 10 ¢
for bookbinding purposes except library bindings (second edition)	57-40	5 ¢
(third edition) Boys' pajamas (made from woven fabrics) (E) Builders' hardware (nontemplate) (second edition) - Builders' template hardware (second edition)		5 & 5 & 10 & 5 &
Burners, domestic, (underfeed type) (for) Pennsylvania anthracite (second edition) Burners, oil, mechanical-draft, automatic	48-40	5 ¢
(second edition)	75-42 94-41 34-31 53-35 92-41	10 ¢ 5 ¢ 5 ¢ 5 ¢
Chip board, laminated chip board and mis- cellaneous boards for bookbinding purposes	49-34	5 ¢
Clearance, marker and identification lamps for vehicles (after market)	83-41 1-42 32-31 36-33	5 ¢ 10 ¢ 5 ¢ 5 ¢
for bookbinding purposes except library bindings (second edition)	57-40 63-38 53-35 62-38 30-31	5 5 5 5 5 2 0
	107-43	10 ¢
Commercial standards and their value to business (third edition) NM Condensing units, commercial electric	0-40	No charge
refrigeration (E) Cotton cloth for rubber and pyroxylin coating Cotton fabric tents, tarpaulins and covers Cotton and rayon velour (jacquard and plain) Cotton yarns - moisture regains of (second edition)	107-43 32-31 28-32 103-42 11-41 28-32 92-41	10 & 5 P P P P P P P P P P P P P P P P P P
Deodorant and germicide; liquid hypochlorite disinfectant	68-38	5 ¢

Title .	CS No.	. c <u>Price</u>
Dial indicators (for linear measurements) (E	1119-45	5 £
Diamond core drill fittings (third edition)	17-40	10 É
	60+36	10 ¢
Dimension lumber; hardwood	00=00	10 %
Direction signal systems; electric; other than		
semaphore type for commercial and other vehicles		
subject to special motor vehicle laws	00.43	- /
(after market)	80-41	5 ¢
Disinfectant, deodorant and germicide; liquid		
hypochlorite	68-38	5 ¢
Disinfectant; phenolic (emulsifying type		
(second edition)	70-41)	One Pub.
Disinfectant; phenolic (soluble type))1	ication
(second edition)	71-41)	5 .¢
Disinfectant; pine oil	69-38	5 🕏
Domestic burners for Pennsylvania anthracite	1	
(underfeed type) (second edition)	48-40	5 ¢ 5 ¢
Doors; (entrance) factory fitted Douglas fir	91-41	5 ¢
Doors; standard stock Douglas fir (old growth)		<i>-</i> /-
(second edition)	73-43	10 ¢
Doors, standard stock ponderosa pine	120-44	MO
Douglas fir plywood (fifth edition)	45-42	10 ¢
Drain and sewer pipe, bituminized-fibre		5 %
Drain and sewer pipe, bituminized interes	110-44	5 ¢
Dress patterns (fourth edition)		3 ¢
Drill fittings, diamond core (third edition)	17-42	10 ¢
Drill, tap-, sizes; and screw threads (revision	04 47	30 /
and consolidation of CS24-30 and CS25-30)	24-43	10 ¢
Drills; electric portable (exclusive of high		/
frequency)	93-41	5 ¢
Driving and passing lamps; electric supplementary,		,
for vehicles (after market)	97-42	5 ¢
Dry cleaning solvent (Stoddard solvent)		,
(third edition)	3-40	5 ¢,
Earthenware (vitreous-glazed) plumbing fixtures	111-43	5 ¢
Elastic fabrics, woven, for use in overalls	58-36	5 ¢
Electric direction signal systems other than		
semaphore type for commercial and other		
vehicles subject to special motor vehicle		
laws (after market)	80-41	5 ¢
Electric drills, portable (exclusive of high		·
frequency)	93-41	5 ¢
Electric license-plate lamps for vehicles		*
(after market)	85-41	5 ¢
Electric stop lamps for vehicles (after market) -	86-41	5 ¢
Electric supplementary driving and passing lamps	00 12	
for vehicles (after market)	97-42	5 d
Electric tail lamps for vehicles (after market	84-41	5 ¢ 5 ¢ 5 ¢
Electric warning lanterns; red	87-41	5 %
Enameled steel utensils, porcelain	0, 11	υ <i>μ</i>
(second edition)	100-44	MO
(second edition) Enameled ware; sanitary cast iron Fabrics, mohair pile	77-40	5 ¢
Fabrics mobain nile	52-35	5 ¢
Fabrics, woven elastic, for use in overalls	02-00	U K
(overall elastic webbing)	58-36	5.¢
(Ovoratt eraperc menning)	30-30	5. ¢

<u>Title</u>	CS No.	Price
Factory fitted Douglas fir entrance doors	91-41	5 ¢
Fiber board; structural insulating (third edition) -	23-30	5 ¢
Fiber composition of textile products; method	12-10	J &
of analysis and of reporting (second edition)	65-43	5 ¢
Fibre drain and sewer pipe, bituminized		5 ¢
Fir entrance doors; Douglas, factory fitted Fir standard stock doors; old growth Douglas	91-41	5 ¢
(second edition)	73-43	10 &
Flares; liquid-burning	88-41	5 ¢
Flares, see red electric warning lanterns	87-41	5 ¢
Floor furnaces; oil-burning; equipped with	113-44	10 ¢
	56-41	5 ¢
Flue-connected oil-burning space heaters equipped		Ο <i>β</i>
with vaporizing pot-type burners	101-43	10 ¢
Fog lamps, see adverse-weather lamps for vehicles	07 47	- /
(after market)		5 ¢
Forced-air furnaces, solid-fuel-burning Foundry patterns of wood (second edition)	109-32	, -
Fourdrinier wire cloth (second edition) NM		5 ¢
Frieze, 50 and 100 percent mohair plain,		· .
100 percent mohair plain velvet	52-35	5 ¢
Fuel oils (fifth edition)	12-40 109-44	.5 ¢
Furnaces, forced-air, solid-fuel-burning Furnaces, gas floor - gravity circulating type	99-42	MO 5 ¢
Furnaces, oil-burning, floor (equipped with	00 10	. 0 %
vaporizing pot-type burners)	113-44	10 ¢
Furnaces, warm-air (equipped with oil-burners,		
vaporizing, pot-type) (E) Gage blanks (third edition)		10 ¢
Gage blanks (third edition)	99-42	15 ¢
Glasses, sun; blown, drawn, and dropped lenses	00 12	1
for (second edition)	79-40	MO
Glasses, sun; ground-and-polished lenses for	~0 40	7.50
(second edition) Gloves, surgeons' latex	78-40 41-32	MO 5 d
Gloves, surgeons' rubber	40-32	5 ¢
Gold filled and rolled gold plate articles, other		
than watchcases, marking of (with supplement)	47-34	5 ¢
Gold in combination with silver, marking	C 7 P C	~ <i>J</i>
articles made of Gold; karat, marking articles made of	51 - 35 67 - 38	5 ¢
Golf shafts, hickory MM		10 ¢
Grading of sulphonated (sulphated) oils,		· ·
saponifiable types	43-32	OP
Ground-and-polished lenses for sun glasses	70.40	7.50
(second edition)	78-40	MO 10 &
Hardware, builders' template (second edition)	9-33	5 ¢

List of Commercial Standards - 5	
Title CS No.	Price
Hardwood dimension lumber 60-36	10 ¢
Hardwood interior trim and molding 76-39	5 ¢
Hardwood stair treads and risers 89-40	5 ¢
Hardwood wall paneling; solid 74-39	5 ¢
Heaters (space): oil burning, flue-connected	
(with vaporizing pot-type burners) 101-43 Hickory golf shafts	10 ¢
Hickory golf shafts	10 ¢
Homogeneous fiber wallboard 112-43	5 ¢,
Hosiery lengths and sizes (third edition) 46-40	5 ¢
Hospital rubber sheeting 38-32 Hospital sheeting for mattress protection 114-43	5 ¢,
Hospital sheeting for mattress protection 114-43	55555555555555555555555555555555555555
Hospitals, Mattresses for 54-35	5 ¢
Household insecticide (liquid spray type) 72-38	5 ¢
Hypochlorite (liquid) disinfectant, deodorant and germicide 68-38	5 1
Indicators, dial; (for linear measurements) (E)119-45	5 ¢ 5 ¢
Inner-controlled spotlamps for vehicles	J /L
(after market) 82-41	5 d
Insecticide; (liquid spray type) household 72-38	5 ¢
Institutions, mattresses for 55-35	5 %
Insulating board, structural fiber (third edition): 42-43	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Jewelry and novelties of silver; (marking of) 118-44	5 ¢
Joints, stopcocks, and stoppers; interchangeable,	
ground-glass (fourth edition) 21-39	5 ¢ 5 ¢ 15 ¢
Karat-gold articles; marking of 67-38	. 5 ¢
Kitchen accessories, colors for 62-38	5 ¢,
Knit underwear (exclusive of rayon) (second edition) 33-43	15 ¢
Lamps, electric; adverse-weather (for vehicles)	- /
(after market) 81-41	5 ¢
Lamps, electric, clearance, identification and marker. (for vehicles)(after market) 83-41	5 ¢
	5 ¢
Lamps; electric license-plate, for vehicles (after market) 85-41	5 1
Lamps; electric stop, for vehicles (after market)- 86-41	5 ¢
Lamps; electric supplementary driving and	0 0
passing, for vehicles (after market) 97-42	5 ¢
Lamps; electric tail, for vehicles (after market)- 84-41	5 ¢
Lanterns: red electric warning 87-41	5 ¢
Latex gloves, surgeons' 41-32 Lead; calking 94-41 Lead pipe 95-41 Lead traps and bends 96-41	XXXXXXXXX 555555555
Lead; calking 94-41	5 ¢
Lead pipe 95-41	5 ¢,
Lead traps and bends 96-41	5 ¢
Leather, bag, case and strap 34-31	5 ¢
Lenses for sun glasses; blown, drawn and dropped	74.0
(second edition) 79-40 Lenses for sun glasses; ground-and-polished	MO
(second edition) 78-40	MO
License-plate lamps; electric, for vehicles	TALO
(after market) 85-41	· 5 ¢
Lining, closet, red cedar (aromatic) 26-30	OP
Liquid-burning flares 88-41	5 ¢
Liquid hypochlorite disinfectant, deodorant	
and germicide 68-38	5 ¢

Title CS No.	Price
Lumber, hardwood dimension 60-36 Lumber, tank stock; cedar, cypress and redwood 92-41 Marker and identification lamps, clearance.	10 ¢ 5 ¢
for vehicles (after market) 83-41 Marking articles made of karat gold 67-38	5 ¢
Marking articles made of silver in combination with gold	5 ¢
platinum 66-38 Marking of gold filled and rolled gold plate	5 ¢
articles other than watchcases (with supplement) - 47-34 Marking of jewelry and novelties of silver 118-44 Mattress protection, hospital sheeting for 54-35 Mattresses for institutions 55-35	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Men's pajamas (made from woven fabrics) - (E) 15-43	5 ¢
Methods of analysis and of reporting fiber composition of textile products (second edition) 65-43 Mineral wool: blankets, blocks, insulating cement,	5 ¢
and pipe insulation for heated industrial equipment	10 ¢
Mineral wool; loose, granulated, or felted form, in low-temperature installations	55555555555555555555555555555555555555
Mopsticks 2-30 Nipples, pipe; brass, copper, steel, and wrought iron (revision and consolidation of CS5-29,	
CS6-31, and CS10-29) 5-40 Oak flooring (second edition) 56-41 Oil burners; mechanical draft automatic, designed	5 ¢ 5 ¢
for domestic installations (second edition) 75-42 Oil-burning floor furnaces equipped with vaporizing	10 ¢
pot-type burners 113-44 Oil-burning space heaters; flue-connected equipped	10 ¢
with vaporizing pot-type burners 101-43 Oils, fuel (fifth edition) 12-40 Oils, sulphonated (sulphated), saponifiable types,	10 ¢ 5 ¢
grading of 43-32	OP
Old growth Douglas fir standard stock doors (second edition) 73-43 Overalls, woven elastic fabrics for use in 58-36 Paints; oil, artists! 98-42 Pajamas, boys! (made from woven fabrics) (E)106-43	10 ¢ 5 ¢ 5 ¢
Pajamas, men's (made from woven fabrics) (second edition) (E)15-43 Paneling, solid hardwood wall 74-39 Paper, wall 16-29	5 ¢ 5 ¢ 5 ¢
Passing and driving lamps; electric supplementary, for vehicles (after market) 97-42	

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<u>Title</u>	CS No.	Price
Patterns, dress (fourth edition) Patterns of wood, foundry (second edition) Phenolic disinfectant (emulsifying type)		5 ¢ 0₽
(second edition)	70-41) 71-41)	One Pub- lication
Pile-fabric, mohair; frieze (50 and 100 percent)	·	,
and velvet (100 percent) Pine oil disinfectant	69 - 38	5 5 5 5 5
Pipe; lead Pipe nipples; brass, copper, steel, and wrought iron (revision and consolidation of CS5-29,	95-41	5 ¢
CS6-31, and CS10-29)	37-31	5 ¢
Platinum and part-platinum articles, marking of Plumbing fixtures; cast-ironware, enameled sanitary- Plumbing fixtures, earthenware (vitreous-glazed)1	77 - 40 .11 - 43	5 ¢ 5 ¢ 5
Plumbing fixtures, staple porcelain (all-clay) Plumbing fixtures, staple vitreous china (third		OP
edition)	20-42 45-42	10 ¢
(second edition)		10 ¢ 0P
Porcelain-enameled steel utensils (second edition) - Porcelain-enameled tanks for domestic use Portable electric drills (exclusive of high		M O M O
frequency)		5 ¢ 5 ¢
Rayon velour, cotton and, (Jacquard and plain) Red electric warning lanterns	.03-42 87-41	5 5 5 5 5 5 5
Redwood tank stock lumber; cedar, cypress and Refrigeration-condensing units; electric, commercial (E)1		
Regains of cotton yarns; moisture (second edition) Rolled gold plate and gold filled articles other		5 ¢
than watchcases, marking of (with supplement) Rubber gloves, surgeons'	40-32	5 ¢
Rubber and pyroxylin coating, cotton cloth for Rubber sheeting, hospital	32 - 31 38 - 32	~ * * * * * * * * * * * * * * * * * * *
Sanitary ware, colors for Screw threads and tap-drill sizes (revision and	30-31	20 ¢
consolidation of CS24-30 and CS25-30) Screws, steel bone, and plates NM-Seats for water-closet bowls, staple	24 - 43 37 - 31	10 ¢
Sectional tire repairs - vulcanized. (passenger.		5 ¢
truck, and bus tires)	10-43	5 ¢
Shafts, golf, hickoryNM Sheeting, hospital; (for mattress protection) Sheeting, rubber (hospital)	14-43	10 k 5 k 5 k

List of Commercial Standards - c		
Title	CS No.	Price
Shingles, wood (fourth edition)	31-38	5 ¢
Shirts, junior shirts and sport, and waists	.	
(button-on), boys! (made from woven fabrics)		
(third edition)	- 14-43-	5 ¢
Signal systems; direction; electric, other than		
semaphore type for commercial and other vehicles subject to special motor vehicle laws		
(after market)	80-41	5 ¢
Silver and gold combinations, marking of	51-35	5 ¢
Silver-jewelry and novelties; marking of	118-44	5 ¢
Solid-fuel-burning forced-air furnaces Solid hardwood wall paneling	74-39	MO 5 ¢
Solvent, Stoddard, (dry cleaning) (third edition) -	3-40	5 ¢
Space heaters, oil-burning, flue-connected;	0 20	عر ق
equipped with vaporizing pot-type burners	101-43	10. ¢
Spot lamps, electric; inner-controlled,	00.43	<u>.</u> ,
(for vehicles) (after market)	82-41	5,¢
Standard stock ponderosa pine doors	120-44	MO
Standard weight malleable iron or steel		2.2
screwed unions	7-29	OP
Staple porcelain (all-clay) plumbing fixtures	4-29	OP
Staple seats for water-closet bowls Staple vitreous china plumbing fixtures	29-31	5 ¢
(third edition)	20-42	10 ¢
Steel bone plates and screws	37-31	10 %
Stoddard solvent (third edition)	3-40	5 ¢
Stokers (burners for Pennsylvania anthracite, domestic) (underfeed type) (second edition)	48-40	5 ¢
Stone, cast, colors and finishes for	53-35	5 ¢
Stop lamps; electric, for vehicles (after market)-	86-41	5 ¢
Stopcocks and stoppers; joints, interchangeable,		- /
ground-glass (fourth edition)	21-39	5 ¢
Strap, bag and case leather	34-31 42-43	5 ¢ 5 ¢
Sulphonated (sulphated) oils, saponifiable types,	12 10	σρ
grading of	43-32	OP
Sun glasses; blown, drawn, and dropped lenses for		750
(second edition)	79 - 40	MO
Sun glasses; ground-and-polished lenses for (second edition)	78-40	MO
Surgeons' latex gloves	41-32	5 ¢
Surgeons' rubber gloves	40-32	5 ¢
Tail lamps; electric, for vehicles (after market)-	84-41	5 £
Tank stock lumber; cedar, cypress and redwood	92-41	5 ¢
Tanks; porcelain-enameled (for) domestic use Tap=drill sizes; and screw threads (revision and	115-44	MO
consolidation of CS24-30 and CS25-30)	24-43-	10 ¢
Template hardware, builders' (second edition)	9-33.	5 ¢
Tents, cotton fabric, tarpaulins and covers	28-32	OP:
Testing and reporting - textiles (fourth edition)-	59-44	10 ¢
Textile-products; fiber-composition (methods of analysis and reporting) (second edition)	65-43	5 ¢
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Title	CS No.	Price
Textiles, cotton cloth for rubber and pyroxylin coating	32-31 59-44 1-42	5 ¢ 10 ¢ 10 ¢
Tire repairs - vulcanized, (passenger, truck, and bus tires)	110-43 108-43 96-41 108-43 89-40 76-39 33-43	5 & 10 & 10 & 10 & 15 & 15 & 15
Unions, standard weight, malleable iron or steel screwed Utensils, porcelain-enameled steel (second edition)-Velour, cotton and rayon (jacquard and plain) Velvet, 100 percent mohair plain, 100 percent		OP MO 5 ¢
mohair plain frieze, and 50 percent mohair plain frieze	52-35 64-37 61-37	5 ¢ 5 ¢
Vitreous china plumbing fixtures, staple (third edition)	20-42	10 ¢
Vulcanized tire repairs, (passenger, truck, and bus tires)	110-43	5 ¢
Waists, boys' button-on; shirts, junior and sport shirts (made from woven fabrics)(third edition)- Wall paneling; solid hardwood	14-43 74-39 16-29 112-43 64-37	55555 5555
Warm air furnaces equipped with vaporizing pot-type oil burners	87-41 58-36 36-33 19-32	10 ¢ 5 ¢ 5 ¢ 0P
California redwood) (fourth edition) Wood slat venetian blinds	31-38 61-37	5 ¢ 5 ¢
	117-44	10 ¢
Wool; mineral, loose, granulated or felted form, in low-temperature installations	105-43	5 ¢
Woven elastic fabrics for use in overalls (overall elastic webbing)		5 ¢ \$ 5 \$